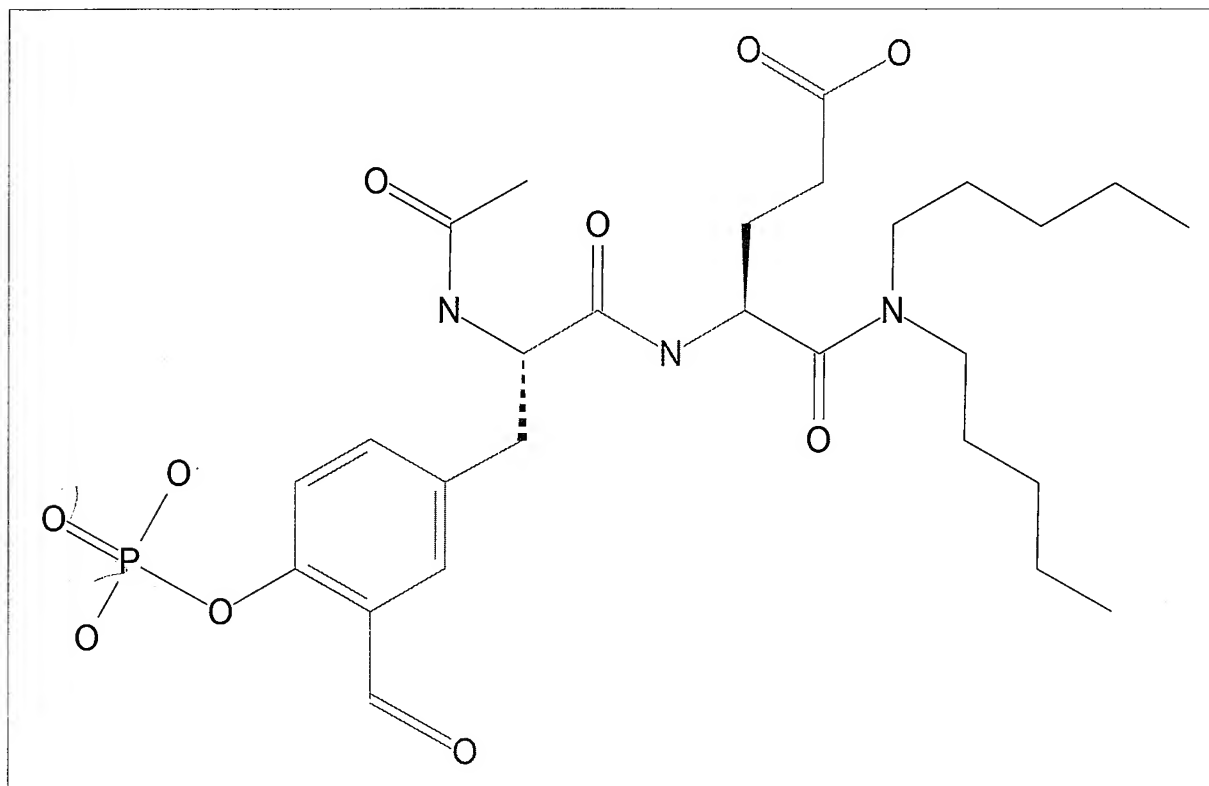


EXHIBIT F



Substance Identification

Beilstein Registry Number	8026893
Chemical Name	4-[2-acetylamino-3-(3-formyl-4-phosphonooxy-phenyl)-propionylamino]-4-dipentylcarbamoyl-butyric acid
Autoname	4-[2-acetylamino-3-(3-formyl-4-phosphonooxy-phenyl)-propionylamino]-4-dipentylcarbamoyl-butyric acid
Molecular Formula	C ₂₇ H ₄₂ N ₃ O ₁₀ P
Molecular Weight	599.62
Lawson Number	16307, 3488, 2853, 1155
Structure Keyword	Stereo compound
Type of Substance	isocyclic
Constitution ID	6848356
Tautomer ID	7601491
Beilstein Reference	6-14

Field Availability List 1-4

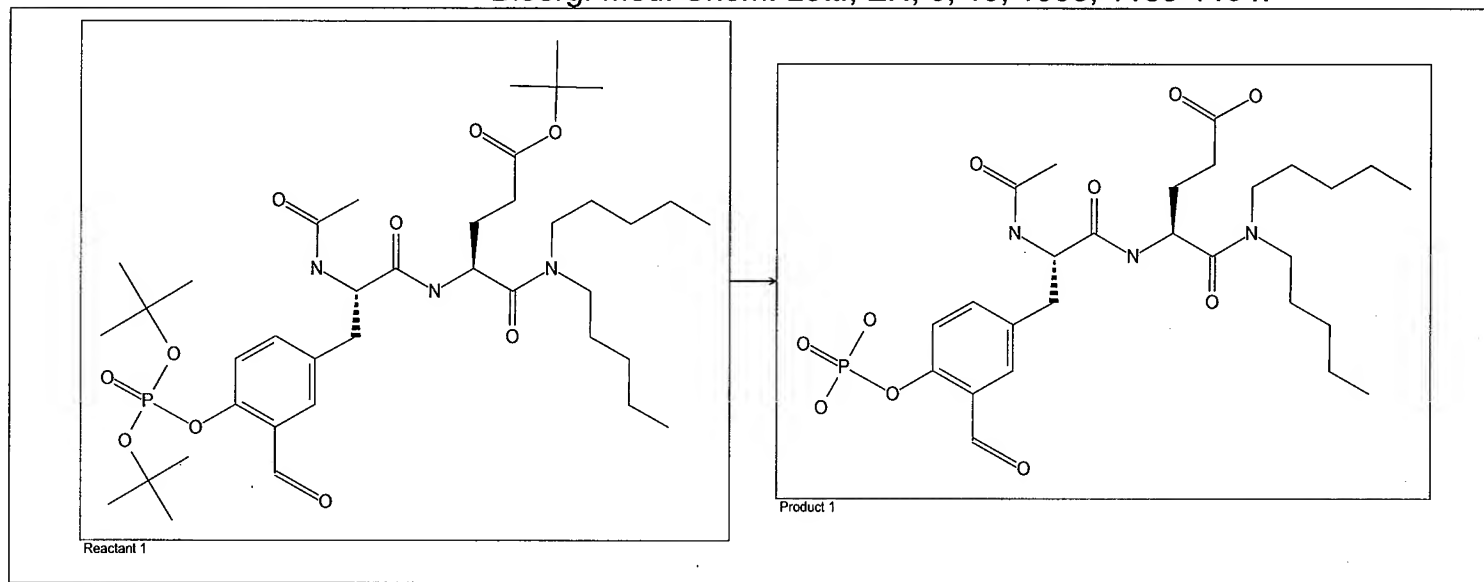
Code	Field Name	Occ.
<u>RX</u>	Reaction	1
<u>NMR</u>	NMR Spectroscopy	4
<u>ASSM</u>	Association (MCS)	1
<u>CNR</u>	Reference	1

Reaction

Reaction ID	4970286
Reactant BRN	8030118 4-[2-acetylamino-3-[4-(di- <i>tert</i> -butoxy-phosphoryloxy)-3-formyl-phenyl]-propionylamino]-4-dipentylcarbamoyl-butyric acid <i>tert</i> -

Product BRN	butyl ester 8026893
No. of Reaction Details	1
Reaction Classification	Preparation
Reagent	TFA
Find similar reactions	<u>click here</u>

Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.
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NMR Spectroscopy 1 of 4

Description	Chemical shifts
Nucleus	¹ H
Solvents	dimethylsulfoxide-d ₆

Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.
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NMR Spectroscopy 2 of 4

Description	Chemical shifts
Nucleus	¹ H
Solvents	tetradeuteriomethanol

Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.
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NMR Spectroscopy 3 of 4

Description	Spin-spin coupling constants
Solvents	dimethylsulfoxide-d ₆

Note 1	¹ H- ¹ H
Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby,

Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8;
Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.

NMR Spectroscopy 4 of 4

Description	Spin-spin coupling constants
Solvents	tetradeuteriomethanol

Note 1	1H-1H.
Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.

Association (MCS)

Description	Further physical properties of the complex
Partner	src SH2 domain

Ref. 1	6102579 ; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.
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Reference

6102579; Journal; Alligood, Krystal J.; Charifson, Paul S.; Crosby, Renae; Consler, Thomas G.; Feldman, Paul L.; et al.; BMCLE8; Bioorg. Med. Chem. Lett.; EN; 8; 10; 1998; 1189-1194.